OPEN FILE REPORT This report has not been edited for conformity with U.S. Geological Survey editorial standards or stratigraphic nomencla-

OPEN FILE REPORT

TENMILE SPRING QUADRANGLE

WYOMING-CARBON CO.

78-050 15 OF 18

EXPLANATION

ISOPACHS-Showing thickness of coal bed, in feet. Dashed where inferred. Isopach interval 1 foot.

DRILL HOLE-Showing thickness of coal bed, in feet. Drill holes which do not intersect the coal bed or from which a coal bed thickness could not be determined are not shown.

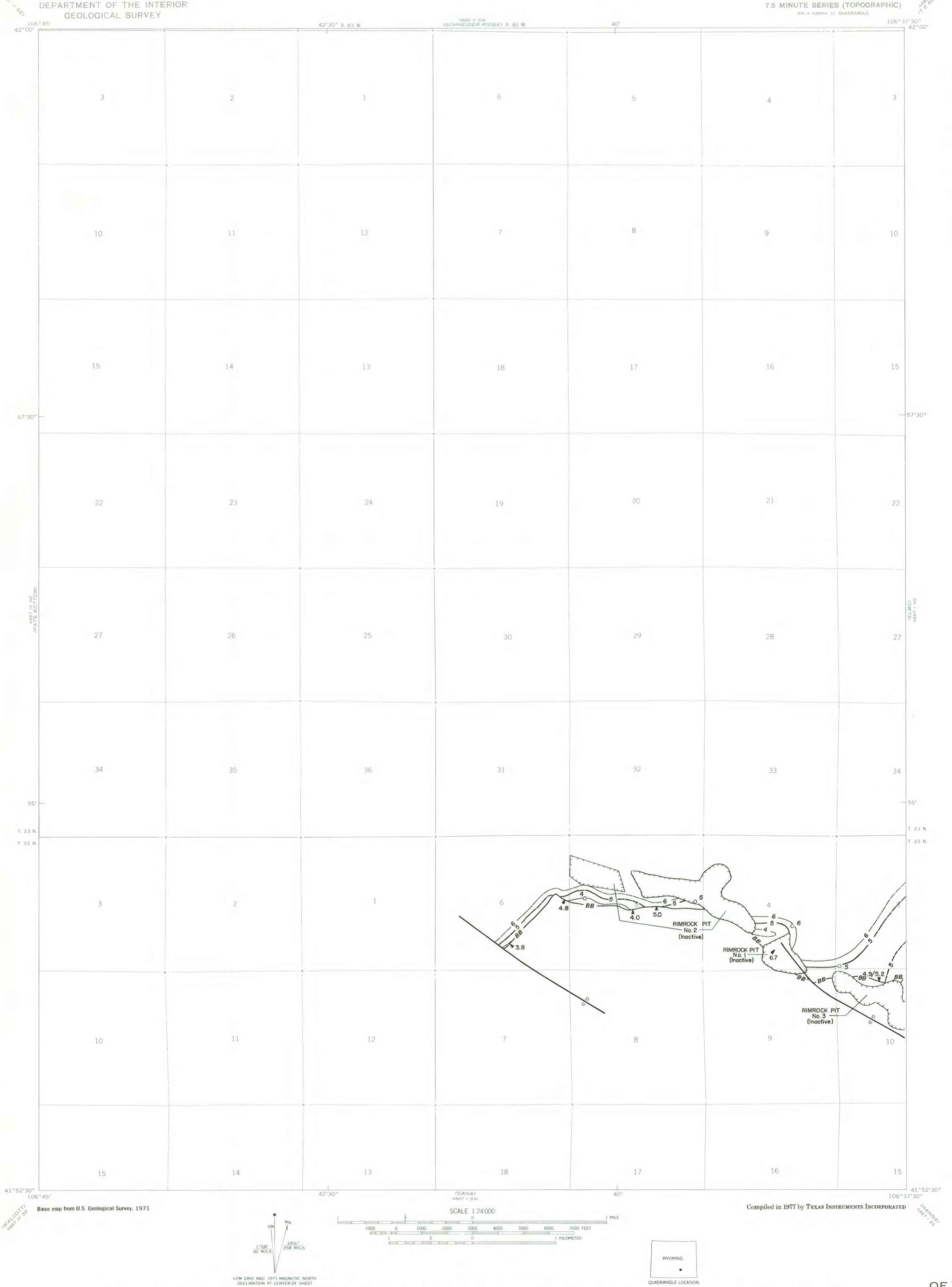
TRACE OF COAL BED OUTCROP-Show-

ing the name of the coal bed. Thickness of coal bed, in feet, or ratio of coal thickness to interburden, in feet, measured at triangle.

FAULT-U, upthrown side; D, downthrown

STRIP MINE

To convert feet to meters, multiply feet by 0.3048.



UNITED STATES

PLATE 14 ISOPACH MAP OF THE BROOKS COAL BED

COAL RESOURCE OCCURRENCE MAP OF THE TENMILE SPRING QUADRANGLE, CARBON COUNTY, WYOMING